

Table of Contents

REF: Oiling & Lubrication	3
L84-85 and 86-90 Oil Filter Mount Comparison	3
<i>Side by side comparison</i>	3
<i>Line routing</i>	3
<i>Oil filter adapter</i>	4

[Go To Technical Menu](#)

REF: Oiling & Lubrication

L84-85 and 86-90 Oil Filter Mount Comparison

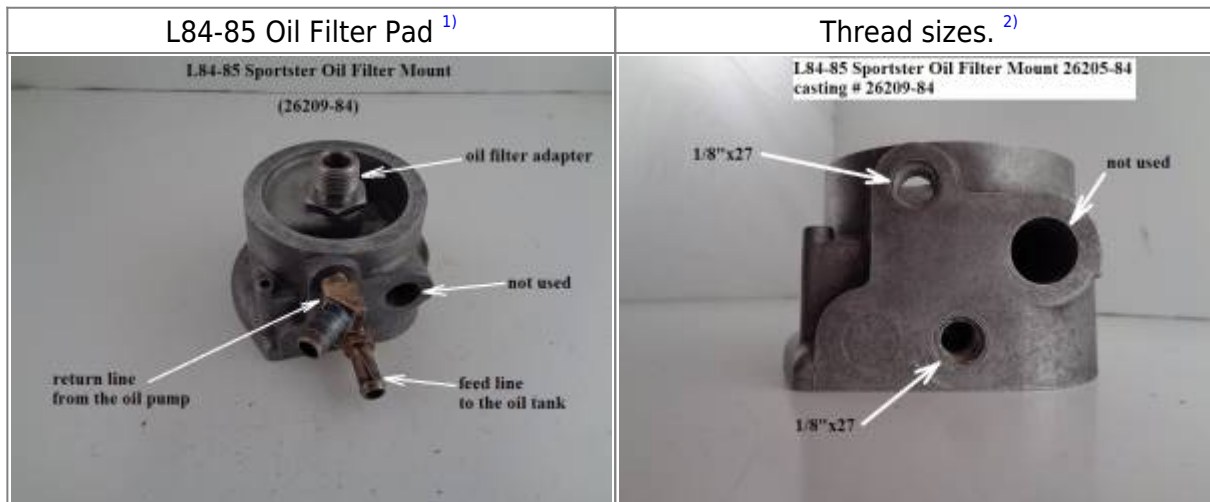
Side by side comparison



Line routing

L84-85

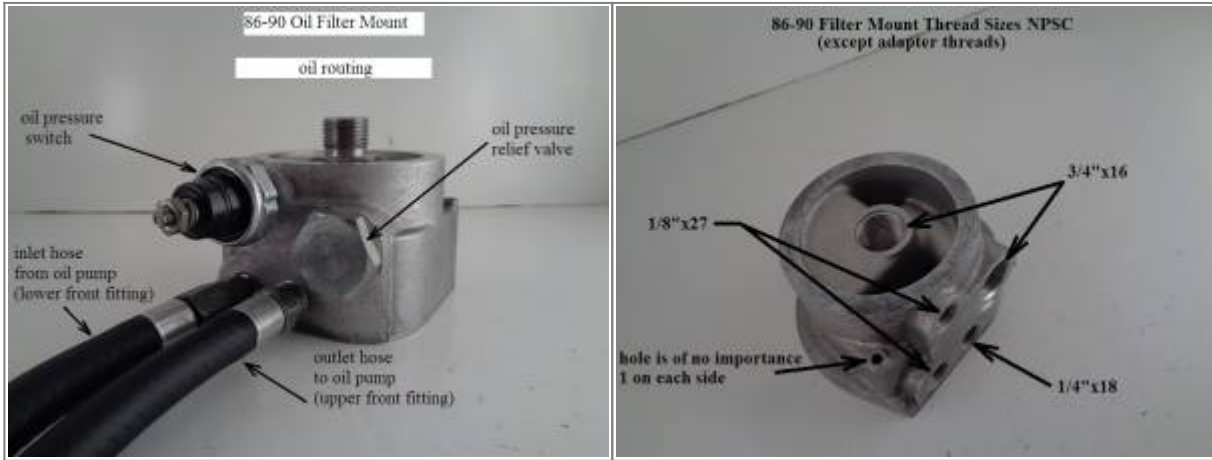
(filter on the return part of the oil system)



86-90:

(filter on the feed part of the oil system)





Oil filter adapter

L84-85

Filter adapter (33115-79):

The oil filter adapter threads are the same size from L84-90.

Both ends have the same I.D. with a single hole drilled straight through.

The check valve in 85 and prior models is in the oil pump.

Therefore, the filter adapter is not set up for the check valve.

L84-85 Oil Filter Adapter. Each end has the same ID. Should work fine with a check ball and spring. ⁵⁾

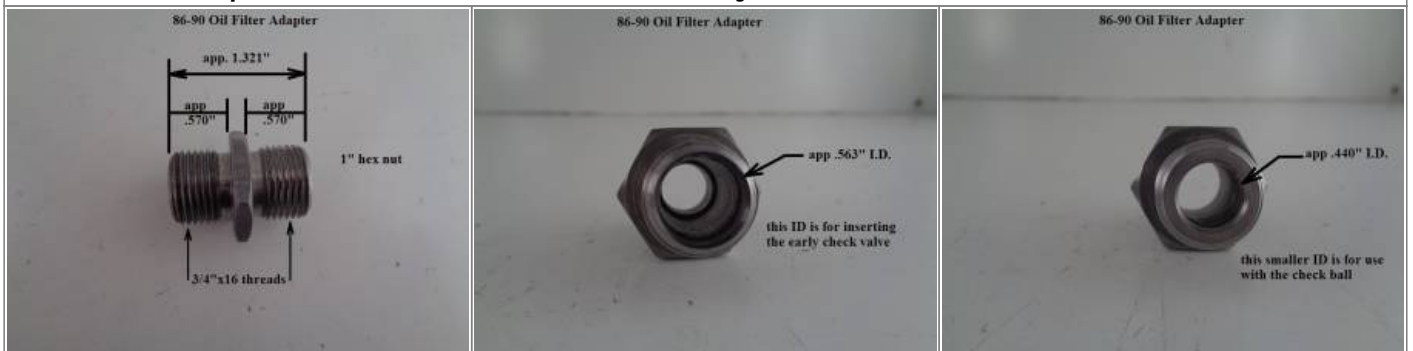


86-90:

Filter adapter (33116-86):

Both ends have different I.D.s for use with either a check valve or a check ball.

86-90 Oil Filter Adapter: Each end has a different ID. Installs with larger I.D. outward ⁶⁾



Go To Technical Menu

1) , 2) , 3) , 4)

photo by Hippysmack

5) , 6)

photos by Hippysmack

From:

<http://sportsterpedia.com/> - **Sportsterpedia**

Permanent link:

<http://sportsterpedia.com/doku.php/techtalk:ref:oil16>

Last update: **2021/06/27 01:15**

